



cen

CHECOMER NO.: 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APPLICATION TRANSMITTAL LETTER FOR NONPROVISIONAL PATENT APPLICATION Under 37 C.F.R. 1.53(b)

1c54 U.S. PTO 05/325110 06/03/99

Certification under 37 CFR 1.10 (if applicable)

EM064671635US

EXPRESS MAIL mailing number

June Date of Deposit

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is-addressed to the Commissioner of Patents and

Trademarks, Washington, D.C. 20231.

Laura P. Aceves

Ð

(Type or printed name of person mailing application)

(Signature of person mailing application)

Assistant Commissioner for Patents

Washington, D.C. 20231

Siri
Transmitted herewith for filing is the patent application, including 4 sheet(s) of formal drawings, of inventor(s): Carl SirAnselmo

METHOD AND SYSTEM FOR PROVIDING SATELLITE COMMUNICATIONS USING ON-ORBIT PAYLOAD CONFIGURATION AND RECONFIGURATION

The filing fee for this application is calculated below:

	CLAIMS AS FILED				
	NUMBER		NUMBER		
	FILED		_EXTRA	RATE	
Basic Fee					\$ 760.00
Total Claims	21	-20=	1 >	\$ 18.00	\$ 18.00
Independent Claims	3	- 3 =	0 >	\$ 78.00	\$.00
Multiple Dependent Claims			4	\$260.00	\$

TOTAL FILING FEE:

\$ 778.00

Please charge Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California, in the amount of \$778.00. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to that account.

The Commissioner is further hereby authorized to charge to said above Deposit Account No. 50-0383, pursuant to 37 CFR 1.25(b), any fees whatsoever which may properly become due or payable, as set forth in 37 CFR 1.16 to 1.17 inclusive, for the entire pendency of this application without specific additional authorization.

Please associate this application with the Hughes Electronics Corporation Customer Number 020991. This form is submitted in triplicate.

X Attorney or Agent of Record
Assignee of complete interest

Filed under 37 CFR 1.34(a)

HUGHES ELECTRONICS CORPORATION

Vyayalakshmi D. Duraiswamy, Registration No.: 31,505

CUSTOMER NUMBER 020991
HUGHES ELECTRONICS CORPORATION
Patent Docket Administration
Bldg. 001, M/S A109

DO Boy OF

PO Box 956

El Segundo, CA 90245-0956 Telephone: (310) 662-9919

09-506 (7/98)